

View Online at <https://aerobasegroup.com/nsn/5306-01-073-9173>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.649 inches and 0.699 inches

Fastener Length:

Between 1.221 inches and 1.251 inches

Head Style:

Spline extended washer

Head Height:

Between 0.263 inches and 0.303 inches

Extended Washer Diameter:

Between 0.691 inches and 0.701 inches

Extended Washer Thickness:

Between 0.046 inches and 0.064 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Head Minor Diameter:

Between 0.448 inches and 0.455 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 0.552 inches and 0.572 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Surface Finish:

32.0 microinches grip

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Mil-c-8837, type 2 cl 2 military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.